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| Application No. | Applicant(s)  |
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| 09/440,795      | ADKINS ET AL. |
| Examiner        | Art Unit      |
| Patrick Miller  | 2837          |

| SEARCHED |                             |          |          |  |
|----------|-----------------------------|----------|----------|--|
| Class    | Subclass                    | Date     | Examiner |  |
| 318      | 696,138,2<br>53,254,43<br>9 | 8/9/2004 | РМ       |  |
| 388      | 805,812                     | 8/9/2004 | PM       |  |
| 388      | 813,814                     | 8/9/2004 | РМ       |  |
| 388      | 820,832                     | 8/9/2004 | PM       |  |
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| INTERFERENCE SEARCHED |          |           |          |  |  |
|-----------------------|----------|-----------|----------|--|--|
| Class                 | Subclass | Date      | Examiner |  |  |
| 388                   | 814,805  | 8/22/2004 | РМ       |  |  |
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| SEARCH NOT<br>(INCLUDING SEARCH   |           | )    |
|---|-----------|------|
|   | DATE      | EXMR |
| describing function/equation; phase-<br>frequency detector/PFD; non-linear; | 8/10/2004 | РМ   |
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